NSN 4720-00-163-2063

Fiig: A542a0

Metallic Hose Assembly - Page 1 of 1



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| Cross Sectional Shape: |
|--|
| Round |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| 0.250 inches |
| Outside Diameter: |
| Between 0.500 inches and 0.520 inches |
| Minimum Inside Bending Radius: |
| 7.000 inches |
| Inner Conveying Tube Style: |
| Helical close-pitch corrugated |
| Exterior Color: |
| Natural |
| Connection Style: |
| Plain 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded external pipe 1st end |
| Features Provided: |
| Identical ends |
| Layer Composition And Location: |
| Outer layer braided bronze wire |
| Thread Size: |
| 0.250 inches 1st end |
| Hydrostatic Test Pressure: |
| 3000.0 pounds per square inch |
| Measuring Method And Length: |
| 9.875 inches and 10.185 inches |
| Test Data Document: |
| 81349-mils51244 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Thread Series Designator: |
| Npt 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |